

TITLE OF THE INVENTION

ADSORPTION POWDER CONTAINING CUPRIC CHLORIDE

ABSTRACT OF THE DISCLOSURE

- 5                   An adsorption powder useful for the removal of mercury and other metals, as well as furans, dioxins and other organic compounds from gaseous streams. The powder may be characterized as containing a carbon-based powder and an effective amount of cupric chloride suitable for removing metals and organic compounds from high temperature and moisture gaseous streams. The powder may
- 10                   contain calcium hydroxide, sulfur, potassium permanganate, potassium iodide, and combinations thereof.